# TRANSMITTAL LETTER TO THE U.S. DESIGNATED OFFICE (DO/US)--ENTRY INTO THE U.S. NATIONAL STAGE UNDER CHAPTER I

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/ES2005/070017 16 FEBRUARY 2005 17 FEBRUARY 2004

TITLE OF INVENTION

LIST OF 2.5 DILLYDD OXYDENIZENES II BLIONIC ACID IN THE BRODUCTION OF

USE OF 2,5-DIHYDROXYBENZENESULPHONIC ACID IN THE PRODUCTION OF MEDICAMENTS FOR THE TREATMENT OF ANGIODEPENDENT DISEASES SUCH AS CANCER AND PSORIASIS

## APPLICANT(S)

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Mail Stop PCT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

ATTENTION: DO/US

Optional Customer No. Bar Code



Date of this paper: August 7, 2008

# COMPLETION OF FILING REQUIREMENTS FOR INTERNATIONAL APPLICATION ENTERING NATIONAL STAGE IN U.S. DESIGNATED OFFICE (DO/US) UNDER 35 U.S.C. 371

(check and complete the following item, if applicable)

This replies to the Notification of DEFECTIVE RESPONSE under 35 U.S.C. § 371 and 37 C.F.R. 1.494 (FORM PCT/DO/EO/916).
 [✓] A copy of FORM PCT/DO/EO/916 accompanies this response.

WARNING:

Where the items being submitted to complete the entry of the international application into the national phase are subsequent to 30 months from the priority date, the application is still considered to be in the international stage. If mailing procedures are utilized to obtain a date, the express mail procedure of 37 CFR 1.10 must be used (because international application papers are not covered by an ordinary certificate of mailing. 37 CFR 1.8(2)(xi).

NOTE: Documents and fees must be clearly identified as a submission to enter the national stage under 35 USC 371. Otherwise, the submission will be considered as being made under 35 USC 111. 37 CFR 1.494(f).

### **DECLARATION OR OATH**

- NOTE: 37 C.F.R. § 1.495(c): "If applicant complies with paragraph (b) of this section before expiration of thirty months from the priority date but omits . . . the oath or declaration of the inventor (35 U.S.C. 371(c)(4) and § 1.497), if a declaration of inventorship in compliance with § 1.497 has not been previously submitted in the international application under PCT Rule 4.17(iv) within the time limits provided for in PCT Rule 26ter.1, applicant will be so notified and given a period of time within which to file the . . . oath or declaration in order to prevent abandonment of the application . . . . The payment of the surcharge set forth in § 1.492(e) is required for acceptance of the oath or declaration of the inventor later than the expiration of thirty months after the priority date."
- I. (a) [ ] No original declaration or oath was filed. Enclosed is the original declaration or oath for this application.

#### OR

- (b) [ ] The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.
- NOTE: For surcharge fee for filing declaration after filing date, complete item IV(2).
- NOTE: Acceptable minimums in the declaration in an ordinarily filed U.S. application for identification of the specification to which it applies are:
  - (A) application number (consisting of the series code and the serial number, e.g., 08/123,456);
  - (B) serial number and filing date;
  - (C) attorney docket number which was on the specification as filed;
  - (D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or
  - (E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration.

M.P.E.P. § 602, 8th ed.

- NOTE: Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 CFR 1.10(c).
- NOTE: 37 CFR 1.41(a) points out that "Full names must be stated, including the family name and at least one given name without abbreviation together with any other given name or initial."

# (complete as applicable)

Attache	ed is a			
	(a)	[]	Statement by practitioner that papers attached to declarations filed in PTO to get a filing date	ation are a copy of
	(b)	[]	Statement that substitute specification contains no new	matter.
	(c)	[]	Preliminary Amendment	
	(d)	[]	Submission of "Sequence Listing," computer readable of amendment pertaining thereto for biotechnology invent nucleotide and/or amino acid sequence	
			TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS	
NOTE:	$37C.F.R.\$ $\S$ $1.4959(c)$ : "If applicant complies with paragraph (b) of this section before expiration of <b>thirty</b> months from the priority date but omits a translation of the international application, as filed, into the English language, if it was originally filed in another language ( $35U.S.C.371(c)(2)$ ) applicant will be so notified and given a period of time within which to file the translation in order to prevent abandonment of the application. The payment of the processing fee set forth in $\S$ $1.492(f)$ is required for acceptance of an English translation later than the expiration of thirty months after the priority date A 'Sequence Listing' need not be translated if the "Sequence Listing' complies with PCT Rule $12.1(d)$ and the description complies with PCT Rule $5.2(b)$ ."			
II.	[ Submitted herewith, is a English translation of the non-English language international application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the PTO. (See 37 CFR 1.495(c)).			
NOTE:	For fee for processing a non-English application, and submission of an English translation later than $30$ months after the priority date, complete item $IV(3)$ below.			
NOTE:	A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 CFR $\S$ 1.69(b).			
III.			FEES	
	See 37 CFR § 1.28(a).			
1.	Fees fo	Fees for search, exam or claims		
	[]		.S. Search Report filed —\$410.00; entity—\$205.00	\$
	[]	No Sea	arch Report —\$510.00; small entity —\$255.00	\$
	[]	Exam l	Fee not paid to U. S—\$210.00; small entity—\$105.00	\$

		U. S. Search fee with U.S. WO or IPER conditions not satisfied—\$100.00; small entity—\$50.00	\$		
	[]	U. S. Search fee with U.S. WO or IPER conditions satisfied—\$0.00	\$		
	[]	Spec and drawing, each 50 pages over 100 37 C.F.R. 1.16(s)—\$250.00	\$		
	[]	Each independent claim in excess of 3 (37 CFR 1.492 \$210.00; Small entity—\$105.00)	\$		
	[]	Each claim in excess of 20 (37 CFR 1.492 - \$50.00; small entity—\$25.00)	\$		
	[]	Multiple dependent claim(s) (37 CFR 1.492 - \$370.00; small entity—\$185.00)	\$		
2.	Surcha	rge fees			
	[]	Surcharge set forth in § 1.492(e), for accepting the declaration later than 30 months after the priority date in filing an application in the U.S. pursuant to § 1.495(c)—\$130.00; small entity—\$65.00	\$		
NOTE:	The proc	essing fee in the next item (Number 3) below is not subject to a reduction for s	small entit	ty status.	
3.	[ <b>⁄</b> ]	Processing fee set forth in § 1.492(f), for acceptance of an English translation later than 30 months after the priority date—\$130.00  Total fees	\$ \$	130.00 130.00	
		SMALL ENTITY STATUS			
IV.	A state	ment that this filing is by a small entity			
NOTE:	E: See 37 CFR 1.28(a). (check and complete applicable items)				
	a.	<ul><li>[ ] is attached.</li><li>[ ] was filed on (original).</li><li>[ ] was made by paying a small-entity basic national filing fe</li></ul>	e		
WARNI	NG:	"Small entity status must not be established unless the person or persons sunequivocally make the required self-certification." M.P.E.P. Section 509. (emphasis added).			
	b.	[ ] A separate refund request accompanies this paper.			

#### **EXTENSION OF TIME**

(complete (a) or (b), as applicable)

V.

NOTE: 37 C.F.R. § 1.704(b) "... an applicant shall be deemed to have failed to engage in reasonable efforts to conclude processing or examination of an application for the cumulative total of any periods of time in excess of three months that are taken to reply to any notice or action by the Office making any rejection, objection, argument, or other request, measuring such three-months period from the date the notice or action was mailed or given to the applicant, in which case the period of adjustment set forth in § 1.703 shall be reduced by the number of days, if any, beginning on the day after the date that is three months after the date of mailing or transmission of the Office communication notifying the applicant of the rejection, objection, argument, or other request and ending on the date the reply was filed. The period, or shortened statutory period, for reply that is set in the Office action or notice has no effect on the three-month period set forth in this paragraph."

The proceedings herein are for a patent application. The provisions of 37 C.F.R. § 1.1 36(a) apply.

(a) [] Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a)(1)-(4), for the total number of months checked out below:

	Extension (months)	Fee for other than small entity	Fee for small entity
	one month	\$ 120.00	\$ 60.00
	two months	\$ 460.00	\$ 230.00
	three months	\$ 1,050.00	\$ 525.00
	four months	\$ 1,640.00	\$ 815.00
NOT	the Notice as a statutory period sui	to A Notice to File Missing Parts of bject to 35 U.S.C. 133. Thus, extensi by additional time under 37 CFR 1.1	ions of time of up to 5 months
П	five months	\$ 2,230.00	\$ 1,110.00

If an additional extension of time is required, please consider this a petition therefore.

(check and complete the next item, if applicable)

An extension for	_ months has already been secured. The fee paid therefor of
s is deducted from the	total fee due for the total months of extension now requested
Extension fee due with this reque	est \$

Fee

or

(b) [ ] Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

### TOTAL FEE DUE

VI. Th	ne total	fee due is:				
		Completion fee(s)	\$ <u>130.00</u>			
		Extension fee (if any)	\$			
		TOTAL FEE DUE	\$ <u>130.00</u>			
		PAYM	MENT OF FEES			
VII.		[ ] Enclosed is a check in the amount of \$				
		[ ] Charge Account No. 12-	0425 in the amount of \$_130.00 .			
VIII.		AUTHORIZATION TO	CHARGE ADDITIONAL FEES			
WARN	VING:	Accurately count claims, especially t	multiple dependent claims, to avoid unexpected high charges.			
NOTE:	requiring for extended or all reconstruction of the feature for the feature of the feature	ng a petition for an extension of time und ension of time for the appropriate length equired extension of time fees will be trea re reply requiring a petition for an exten ee set forth in § 1.17(a) will also be treat	lication that is an authorization to treat any concurrent or future reply, der this paragraph for its timely submission, as incorporating a petition of time. An authorization to charge all required fees, fees under § 1.17, ated as a constructive petition for an extension of time in any concurrent sion of time under this paragraph for its timely submission. Submission ted as a constructive petition for an extension of time in any concurrent are under this paragraph for its timely submission." 37 CFR 1.136(a)(3).			
NOTE: "Amounts of twenty-five dollars or less will not be returned unless specifically requested within a will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by by credit to a deposit account." 37 CFR 1.26(a).		unts over twenty-five dollars may be returned by check or, if requested,				
	[X]		authorized to charge the following additional fees that may during the entire pendency of this application, to Account			
	[X]	37 C.F.R. 1.492(a), (b) or (c) 37 C.F.R. 1.492 (presentation				
NOTE:	be paid in any n	Because additional fees for excess or multiple dependent claims not paid on filing, or on later presentation, must only be paid, or these claims canceled by amendment prior to the expiration of the time period set for response by the PTO In any notice of fee deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, Except possibly when dealing with amendments after final action.				
	[X] [X] [X]	37 C.F.R. 1.17 (application p	ages over 100 37 C.F.R. 1.16(s) rocessing fees) nsion fees pursuant to § 1.136(a).			

WARNING:

While 37 CFR 1.17(a), (b), (c) and (d) deal with extensions of time under § 1.136(a), this authorization should be made only with the knowledge that: "Submission of the appropriate extension fee under 37 CFR 1.136(a) is to no avail unless a "quest or petition for extension is filed." (Emphasis added). Notice of November 5, 1985 (1060 O.G. 27).

NOTE: Section 1.311(b) provides that an authorization to charge the issue fee (§ 1.18) to a deposit account may be filed in an individual application only after the mailing of the notice of allowance. Accordingly, general authorizations to any fees and specific authorizations to pay the issue fee that are filed prior to the mailing of a notice of allowance will generally not be treated as requesting payment of the issue fee and will not be given effect to act as a reply to the notice of allowance. Applicant, when paying the issue fee, should submit a new authorization to charge fees, such as by completing box 6b on the current PTOL 85-B form. Where no reply to the notice of allowance is received, the application will stand abandoned notwithstanding the presence of general authorizations to pay fees or a specific authorization to pay the issue fee that were submitted prior to mailing of the notice of allowance. Where an attempt is made to pay the issue fee but an incorrect amount is submitted,  $\S$  1,311(b)(1), or where the Office's issue fee transmittal form (currently PTOL-85(B)) is completed by applicant ans submitted, § 1.311 (b)(2), in reply to a notice of allowance, an exception will be made. Such submissions will operate as a request to charge the issue fee to any deposit account identified in a previously filed (i.e., submitted prior to the mailing of the notice of allowance) authorization to charge fees, and will be allowed to act as payment of the correct issue fee. § 1.311(b). See also the change to § 1.26(b), Notice of September 8, 2000, Fed. Reg. 54603-54683, at 54646 and 54647.

37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying . . . issue fee." From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity

37 C.F.R. 1.492(e) and (f) (surcharge fees for filing the declaration and/or an English [] translation of an international application later than 30 months from the earliest claimed priority date)

**WARNING:** 

It is suggested that you always check this last authorization.

Refund any overpayment to deposit account 12-0425 [X]

Reg. No.: 31,053

Tel. No.: (212)708-1915

Customer No.:00140

PATENT TRADEMARK OFFICE

SIGNATURE OF PRACTITIONER

JOHN RICHARDS

(type or print name of practitioner)

P.O. Address

c/o Ladas & Parry LLP 26 West 61st Street New York, N.Y. 10023



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/588.166 Pedro Cuevas Sanchez U 016423-6

140 LADAS & PARRY LLP 26 WEST 61ST STREET NEW YORK, NY 10023

RECEVED

JUL 16 2008

L&PLLP

PCT/ES2005/070017

I.A. FILING DATE PRIORITY DATE

02/16/2005 02/17/2004

INTERNATIONAL APPLICATION NO.

CONFIRMATION NO. 5152 371 FORMALITIES LETTER

\*OC00000030852058

Date Mailed: 07/10/2008

## NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- · Indication of Small Entity Status
- Priority Document
- Copy of the International Application filed on 08/02/2006
- English Translation of the IA filed on 08/02/2006
- Copy of the International Search Report filed on 08/02/2006
- Preliminary Amendments filed on 08/02/2006
- Oath or Declaration filed on 04/18/2007
- Request for Immediate Examination filed on 08/02/2006
- U.S. Basic National Fees filed on 08/02/2006
- Priority Documents filed on 08/02/2006

Applicant's response filed 04/18/2007 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 04/10/2007 have not been completed.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. The current translation of the application into English is defective as described below. Note a processing fee will be required if submitted later than 30 months from the priority date.
  - Per decision 4-28-08 the translation is defective
- Processing fee of \$130 for providing the translation of the application and/or the Annexes later than 30 months from the priority date (37 CFR 1.492(i)).

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Small Entity:

• \$130 for English translation surcharge required.

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

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Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. <a href="https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html">https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html</a>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

SHELBY J MILLER

Telephone: (703) 308-9140 EXT 224